

P/N AN8-35

Military-Fasteners.com

Description

length: 3-23/32", grip: 2-15/16", thread: 1/2-20, cadmium plated steel, drilled shank

* Manufacturer certifications are shipped with your order $\underline{\mathsf{FREE}}$ of charge

Order this part online

Additional Information

SKU / Model:	AN835
Minimum Qty (MOQ):	5
NSN:	5306-00-151-0155
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N AN8-35 Specifications

Thread Class:	За
Thread Direction:	Right-hand
Thread Length:	0.749 Inches Minimum And 0.828 Inches Maximum
Fastener Length:	3.703 Inches Minimum And 3.750 Inches Maximum
Head Style:	Hexagon
Head Height:	0.265 Inches Minimum And 0.297 Inches Maximum
Width Between Flats:	0.740 Inches Minimum And 0.752 Inches Maximum
Shank Unthreaded Hole Diameter:	0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole
Nominal Thread Diameter:	0.500 Inches
Grip Length:	2.922 Inches Minimum And 2.954 Inches Maximum
Features Provided:	Finished Head
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	3.531 Inches Minimum First Hole And 3.563 Inches Maximum First Hole
Material:	Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Ams 6322 Assn Std 6th Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

How to Order

Order this machine bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/machine+bolts/AN8-35</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.